

	Software:	Cone_TAP v 3.02					
	Client:	Dave Nesbitt					
	Date:	7-Oct-08					
	Test Id:	070801-29					
	Project:	Doyle Drive					
	Site:	San Fran					
	Location:	04-SF-101					
	Cone Id:	2583.104xx					
	GWT (ft):						
	Soil Density (pcf):						
	Surface Elev:	0					
	Northing:	0					
	Easting:	0					
Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)	
0	0	0	0	0	0	0	0
0.19593	0	139	139.1	0	0.13	1.83	
0.28956	1.26	124.5	124.5	1.01	0.03	0.99	
0.37972	1.62	113	113	1.44	0.14	-2.42	
0.60383	2.31	92.1	92.1	2.51	0	0.71	
0.67535	2.16	83.9	83.9	2.57	-0.01	1.99	
0.76291	2.32	81	81	2.87	0.05	-1.44	
0.83487	2.55	92.5	92.6	2.75	0.51	-3.63	
0.9051	2.92	120.4	120.5	2.42	0.52	1.49	
0.97445	3.35	154.5	154.6	2.17	0.16	0.42	
1.04597	3.82	182	182	2.1	-0.07	0.25	
1.11706	4.14	188.3	188.3	2.2	-0.03	-0.01	
1.18859	4.47	193.9	194	2.3	0.46	-0.25	
1.25881	4.8	205.4	205.4	2.33	0.04	0.12	
1.33163	4.71	213.5	213.5	2.2	-0.02	0.03	
1.40359	4.68	211.5	211.5	2.21	0.02	-0.13	
1.47555	4.19	208	208	2.01	0.02	0.25	
1.54707	3.54	208.4	208.4	1.7	0	-0.75	
1.61903	3.21	213.1	213.2	1.51	0.1	-0.37	
1.68968	2.8	210.7	210.7	1.33	0.04	-0.1	
1.76077	2.42	201.8	201.9	1.2	0.07	-0.43	
1.83143	2.07	186.5	186.5	1.11	-0.03	-0.36	
1.90382	1.77	171.1	171.1	1.04	0	-0.16	
1.97621	1.63	145.1	145.1	1.12	-0.01	-0.21	
2.04817	1.51	129.4	129.4	1.17	0.05	-0.01	
2.11969	1.52	104.7	104.7	1.45	-0.05	-0.22	
2.19121	1.35	88.1	88.1	1.54	-0.01	-0.22	
2.26187	1.25	73.9	73.9	1.69	-0.03	-0.07	
2.33296	0.94	64.7	64.7	1.46	0	-0.14	
2.40318	0.89	57	57	1.56	-0.02	-0.16	
2.47471	0.82	53.7	53.8	1.52	0.05	-0.24	

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
2.54449	0.86	47	47	1.82	-0.01	-0.27
2.61515	0.9	40	40	2.26	-0.01	-0.22
2.68581	0.89	32.3	32.3	2.77	0	-0.12
2.7569	0.78	27.4	27.4	2.86	0.01	-0.14
2.82885	0.69	21.7	21.7	3.19	0	-0.19
2.89821	0.6	19	19	3.14	0.01	-0.26
2.96843	0.55	16.4	16.5	3.34	0.07	-0.26
3.03822	0.51	15.8	15.8	3.23	0.11	-0.11
3.10714	0.5	18	18	2.78	0.25	-0.17
3.17823	0.47	19.4	19.5	2.4	0.31	-0.09
3.24932	0.43	19.6	19.7	2.16	0.23	-0.1
3.31955	0.42	17.4	17.4	2.44	0.15	-0.28
3.3889	0.37	15.2	15.2	2.42	0.07	-0.32
3.45869	0.33	13.4	13.4	2.49	0.02	-0.07
3.53021	0.3	11.1	11.1	2.66	0.01	-0.2
3.60087	0.26	9.2	9.2	2.78	0.03	-0.35
3.67109	0.23	8.4	8.4	2.75	0.07	-0.14
3.72745	0.23	8.3	8.4	2.77	0.26	-0.26
3.78857	0.24	9	9.1	2.64	0.35	-0.36
3.85402	0.25	9.9	10	2.56	0.41	-0.18
3.91904	0.28	10.3	10.4	2.72	0.47	-0.04
3.98493	0.26	9.4	9.5	2.72	0.39	-0.27
4.05429	0.25	10.6	10.6	2.34	0.04	-0.1
4.13448	0.26	11.9	11.9	2.18	0.2	-0.16
4.2008	0.27	10.9	10.9	2.51	0.36	-0.29
4.26842	0.28	9.8	9.8	2.83	0.44	-0.08
4.33431	0.28	7.9	7.9	3.51	0.13	-0.21
4.40106	0.27	7.4	7.4	3.64	-0.04	-0.24
4.46739	0.27	6.5	6.5	4.1	-0.07	-0.17
4.53631	0.28	5.8	5.8	4.78	-0.04	-0.15
4.6035	0.25	5.2	5.2	4.81	-0.06	-0.18
4.67112	0.23	4.6	4.6	5.01	0.01	-0.32
4.73961	0.2	4.6	4.6	4.48	0.04	-0.17
4.80766	0.2	4.5	4.5	4.37	0.04	-0.18
4.87529	0.2	5.4	5.4	3.68	0.08	-0.03
4.94378	0.19	4.8	4.8	3.86	0.06	-0.19
5.01183	0.18	4.7	4.7	3.89	0.08	-0.05
5.07989	0.18	4.2	4.2	4.21	0.07	-0.3
5.14924	0.17	4.2	4.3	3.91	0.08	-0.14
5.21903	0.16	4	4	3.98	0.05	-0.28
5.28752	0.16	3.4	3.4	4.57	0.05	-0.38
5.35687	0.15	3.3	3.3	4.64	0.04	-0.26
5.42536	0.15	3.2	3.3	4.72	0.07	-0.23
5.49429	0.15	3	3	4.8	0.08	-0.36
5.56364	0.15	3	3	4.84	0.08	-0.32

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
5.63343	0.16	3	3	5.31	0.08	-0.27
5.70149	0.21	3.5	3.5	5.87	0.11	-0.14
5.77084	0.27	4.7	4.8	5.61	0.16	-0.16
5.83933	0.31	8.6	8.6	3.64	0.19	-0.25
5.90912	0.34	12.2	12.2	2.8	0.19	-0.39
5.97674	0.37	15.5	15.5	2.36	0.21	-0.36
6.04653	0.38	19.8	19.8	1.94	0.33	-0.32
6.11502	0.41	20.2	20.2	2.04	0.23	-0.21
6.18525	0.41	19.2	19.2	2.14	0.01	-0.31
6.25417	0.39	15.2	15.2	2.58	-0.09	-0.1
6.32266	0.35	13.5	13.5	2.62	-0.09	-0.27
6.39245	0.3	11.8	11.8	2.55	-0.05	-0.34
6.46137	0.29	9.5	9.5	3.06	-0.06	-0.32
6.53029	0.31	8.2	8.2	3.8	-0.04	-0.3
6.59965	0.28	8.1	8.1	3.45	-0.01	-0.13
6.66727	0.25	8.5	8.5	2.96	0.03	-0.23
6.73576	0.22	9.7	9.7	2.27	0.05	-0.28
6.80468	0.21	16.6	16.6	1.25	0.12	-0.46
6.87404	0.19	25.6	25.7	0.74	0.11	-0.32
7.09641	0.22	24.8	24.8	0.89	-0.03	-0.34
7.16186	0.27	21	21	1.29	-0.04	-0.39
7.22732	0.32	16.2	16.2	1.99	-0.06	-0.41
7.29321	0.34	12.7	12.7	2.66	0.03	-0.21
7.35996	0.32	9.8	9.8	3.32	0.02	-0.29
7.42411	0.31	8.8	8.8	3.48	0.02	-0.36
7.49043	0.3	9.1	9.1	3.33	0.07	-0.3
7.55762	0.29	9.1	9.2	3.19	0.14	-0.35
7.62481	0.29	9.7	9.8	2.95	0.14	-0.19
7.69157	0.29	11	11.1	2.66	0.26	-0.1
7.75962	0.27	11.1	11.2	2.42	0.2	-0.44
7.82681	0.24	11	11	2.14	0.18	-0.21
7.89443	0.22	10.7	10.7	2.07	0.17	-0.26
7.96466	0.22	11.8	11.8	1.85	0.16	-0.39
8.04008	0.21	14.9	14.9	1.42	0.27	-0.25
8.11637	0.21	17.3	17.4	1.2	0.26	-0.42
8.18443	0.2	16.3	16.3	1.24	0.16	-0.45
8.25032	0.2	14.2	14.2	1.42	0.09	-0.23
8.31534	0.19	11.7	11.7	1.63	0.07	-0.27
8.38339	0.17	9.1	9.1	1.91	0.09	-0.33
8.45492	0.18	6.8	6.9	2.56	0.13	-0.49
8.52947	0.17	5.2	5.2	3.18	0.18	-0.36
8.60447	0.15	4.8	4.8	3.13	0.26	-0.12
8.67989	0.14	4	4.1	3.37	0.32	-0.36
8.75531	0.13	3.2	3.3	3.92	0.29	-0.42
8.83204	0.13	3.4	3.5	3.67	0.3	-0.23

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
8.9079	0.13	3.1	3.1	4.21	0.27	-0.31
8.98419	0.13	2.8	2.8	4.62	0.26	-0.45
9.06005	0.14	2.7	2.8	4.94	0.26	-0.41
9.13634	0.14	3.2	3.2	4.26	0.28	-0.24
9.2122	0.13	2.9	2.9	4.43	0.27	-0.31
9.28979	0.13	3.2	3.3	4.02	0.27	-0.17
9.36521	0.13	2.7	2.8	4.79	0.25	-0.29
9.44194	0.13	3.1	3.2	4.13	0.28	-0.31
9.51866	0.13	2.5	2.6	5.02	0.25	-0.36
9.59495	0.13	2.1	2.1	5.92	0.25	-0.44
9.67471	0.13	2.5	2.5	5.36	0.26	-0.38
9.75317	0.13	2.2	2.3	5.74	0.26	-0.4
9.82816	0.1	2.6	2.7	3.74	0.27	-0.13
9.90445	0.14	2.6	2.6	5.2	0.27	-0.49
9.97988	0.14	2.8	2.9	4.85	0.28	-0.38
10.06051	0.13	3.5	3.5	3.6	0.3	-0.29
10.1368	0.13	2.8	2.9	4.52	0.28	-0.35
10.17451	0.13	1.9	1.9	6.82	0.26	-0.18
10.24127	0.15	2.6	2.7	5.53	0.33	-0.26
10.31062	0.14	3.1	3.2	4.41	0.34	-0.22
10.38171	0.15	2.2	2.3	6.51	0.31	-0.37
10.45367	0.15	2.4	2.4	6.34	0.31	-0.52
10.52432	0.14	2.5	2.6	5.55	0.32	-0.4
10.59671	0.14	3	3.1	4.61	0.34	-0.28
10.6678	0.15	2.4	2.4	6.33	0.32	-0.4
10.74063	0.15	2.8	2.8	5.29	0.33	-0.38
10.81258	0.15	3.3	3.4	4.35	0.36	-0.11
10.88497	0.15	2.6	2.6	5.64	0.33	-0.6
10.95693	0.15	2.8	2.9	5.24	0.34	-0.34
11.03149	0.16	3.4	3.5	4.63	0.34	-0.14
11.10258	0.16	2.9	3	5.32	0.34	-0.28
11.17453	0.15	2.4	2.5	6.13	0.32	-0.39
11.24779	0.14	2.2	2.3	6.17	0.32	-0.51
11.32365	0.14	2.4	2.4	5.72	0.33	-0.42
11.39561	0.14	2.7	2.8	4.84	0.34	-0.19
11.46843	0.12	2.9	2.9	4.25	0.35	-0.24
11.53995	0.12	2	2	5.98	0.33	-0.43
11.61278	0.11	1.9	1.9	5.91	0.32	-0.38
11.68647	0.12	2.5	2.6	4.74	0.36	-0.18
11.76319	0.13	2.7	2.8	4.69	0.39	-0.34
11.83515	0.12	2.3	2.4	5.06	0.37	-0.29
11.90841	0.11	2.8	2.9	4.01	0.39	-0.33
11.97993	0.13	2.3	2.4	5.43	0.38	-0.5
12.05319	0.13	2.4	2.5	5.07	0.4	-0.48
12.12558	0.12	3	3.1	3.86	0.42	-0.13

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
12.19797	0.13	2.2	2.2	5.58	0.39	-0.43
12.27036	0.12	2.1	2.2	5.75	0.4	-0.45
12.34361	0.12	2.4	2.5	4.8	0.4	-0.41
12.41557	0.13	2.1	2.2	5.81	0.39	-0.35
12.48883	0.11	1.7	1.8	6.18	0.4	-0.37
12.56209	0.11	2.2	2.3	4.62	0.41	-0.3
12.63447	0.11	1.9	2	5.65	0.42	-0.49
12.706	0.11	1.9	2	5.58	0.44	-0.34
12.77839	0.11	2.9	3	3.6	0.48	-0.13
12.85078	0.12	2	2.1	5.44	0.45	-0.59
12.92404	0.11	2.2	2.3	4.74	0.46	-0.55
12.99556	0.11	2.2	2.2	4.89	0.45	-0.46
13.06882	0.08	1.9	2	4.05	0.45	-0.45
13.14034	0.1	1.9	2	5	0.47	-0.31
13.21273	0.1	2.5	2.6	3.84	0.5	-0.38
13.28469	0.1	1.9	2	5.26	0.5	-0.53
13.35751	0.1	2.5	2.6	3.91	0.53	-0.36
13.41646	0.1	1.6	1.7	5.74	0.49	-0.39
13.46501	0.1	2.1	2.2	4.71	0.61	-0.34
13.52873	0.1	1.9	2	5.14	0.62	-0.44
13.59592	0.1	1.9	2	5.23	0.62	-0.36
13.66398	0.11	2.4	2.5	4.33	0.65	-0.29
13.73203	0.12	2.1	2.2	5.39	0.65	-0.37
13.80009	0.11	2.8	3	3.86	0.69	-0.2
13.87118	0.11	3.6	3.7	2.9	0.71	-0.49
13.93923	0.12	3.9	4	2.99	0.69	-0.5
14.00729	0.1	3.4	3.5	2.95	0.67	-0.35
14.07578	0.12	3.6	3.7	3.31	0.74	-0.38
14.14513	0.11	3.9	4.1	2.78	0.78	-0.47
14.21362	0.12	4.8	4.9	2.46	0.76	-0.47
14.28341	0.12	5	5.1	2.37	0.77	-0.14
14.35104	0.13	3.8	4	3.21	0.74	-0.4
14.41996	0.11	4.1	4.2	2.71	0.79	-0.31
14.49148	0.11	4.4	4.6	2.46	0.98	-0.42
14.56083	0.12	10	10.3	1.17	1.23	-0.47
14.62846	0.12	18.5	18.7	0.66	0.95	-0.52
14.69738	0.14	25	25	0.57	0.42	-0.39
14.765	0.18	22.4	22.5	0.82	0.48	-0.46
14.83392	0.23	19	19.1	1.2	0.67	-0.55
14.90155	0.22	18.1	18.3	1.23	0.74	-0.28
14.97134	0.24	18.1	18.3	1.29	0.98	-0.36
15.04026	0.24	19.9	20.1	1.2	1	-0.49
15.10875	0.24	26.7	26.9	0.88	1.05	-0.41
15.17724	0.24	40.1	40.3	0.6	0.93	-0.3
15.24616	0.23	47.5	47.7	0.48	0.73	-0.46

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
15.31508	0.23	49	49.2	0.47	0.61	-0.38
15.38357	0.23	45.2	45.3	0.51	0.63	-0.4
15.45293	0.26	41	41.2	0.62	0.68	-0.56
15.52141	0.25	39.6	39.8	0.64	0.74	-0.24
15.59077	0.26	36.7	36.8	0.71	0.72	-0.36
15.65926	0.27	36	36.1	0.76	0.74	-0.53
15.72775	0.26	35.8	35.9	0.74	0.76	-0.51
15.79797	0.27	37.5	37.7	0.72	0.81	-0.37
15.86949	0.26	39.2	39.3	0.66	0.84	-0.33
15.93842	0.26	41.8	42	0.63	0.88	-0.36
16.00604	0.23	45.1	45.3	0.51	0.91	-0.47
16.07453	0.24	48	48.2	0.49	0.82	-0.51
16.14215	0.23	53.5	53.7	0.42	0.82	-0.49
16.21194	0.24	57	57.1	0.41	0.7	-0.28
16.28043	0.26	59.1	59.3	0.44	0.71	-0.25
16.34892	0.29	56.5	56.6	0.51	0.73	-0.5
16.41611	0.32	55.2	55.3	0.57	0.81	-0.32
16.48459	0.35	52	52.1	0.67	0.83	-0.4
16.55438	0.36	52.7	52.8	0.68	0.89	-0.46
16.62591	0.37	56.8	57	0.64	0.97	-0.58
16.85912	0.39	89	89.1	0.44	0.72	-0.53
16.92717	0.42	98.8	98.9	0.42	0.68	-0.41
16.99306	0.44	109.1	109.3	0.4	0.61	-0.43
17.06155	0.45	116.1	116.2	0.38	0.54	-0.45
17.12874	0.43	121.5	121.6	0.35	0.4	-0.68
17.19636	0.41	129.1	129.2	0.31	0.29	-0.41
17.26571	0.45	136.6	136.7	0.33	0.22	-0.36
17.33247	0.47	138.9	138.9	0.34	0	-0.53
17.40052	0.42	135.7	135.7	0.31	-0.13	-0.45
17.46815	0.37	131.6	131.6	0.28	-0.1	-0.46
17.5375	0.36	127.2	127.2	0.28	-0.09	-0.52
17.60599	0.36	125.5	125.5	0.28	-0.05	-0.17
17.67361	0.34	124.7	124.7	0.28	-0.09	-0.4
17.74254	0.33	127.5	127.5	0.26	-0.09	-0.39
17.81146	0.33	125.1	125.1	0.27	-0.09	-0.38
17.87865	0.41	109.5	109.4	0.37	-0.11	-0.45
17.9467	0.53	89.8	89.8	0.59	-0.08	-0.61
18.01389	0.71	70.2	70.2	1.01	-0.07	-0.48
18.08108	0.78	53.1	53	1.48	-0.06	-0.47
18.14914	0.73	37	37	1.96	-0.07	-0.44
18.21892	0.67	26.8	26.8	2.5	-0.06	-0.4
18.28655	0.6	20.3	20.3	2.94	-0.06	-0.34
18.35373	0.54	18.4	18.4	2.91	0.12	-0.3
18.42309	0.52	35.7	35.8	1.46	0.21	-0.41
18.49462	0.51	46.3	46.3	1.09	0.28	-0.35

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
18.56267	0.51	35.6	35.6	1.43	0.01	-0.5
18.63159	0.48	25	25.1	1.9	0.25	-0.49
18.70008	0.43	18.4	18.4	2.35	0.19	-0.42
18.769	0.41	15.6	15.7	2.62	0.23	-0.34
18.83749	0.41	12.9	12.9	3.19	0.36	-0.41
18.90555	0.4	9.9	10	4.05	0.43	-0.53
18.97794	0.38	8.4	8.6	4.44	0.79	-0.54
19.04686	0.33	8	8.2	3.97	1.16	-0.34
19.11535	0.25	6.5	6.8	3.61	1.63	-0.43
19.18427	0.17	5.7	6	2.89	1.22	-0.35
19.25233	0.13	5.2	5.6	2.38	1.66	-0.5
19.32082	0.17	5.4	5.8	2.96	2.37	-0.42
19.38887	0.15	6.1	6.7	2.21	2.68	-0.46
19.45779	0.13	6.9	7.4	1.72	2.43	-0.69
19.52628	0.13	6.5	7	1.86	2.4	-0.47
19.59521	0.15	7	7.3	2.08	1.66	-0.35
19.66196	0.17	5	5.4	3.22	1.79	-0.5
19.73045	0.2	2.9	3.1	6.36	1.13	-0.4
19.7985	0.24	3.5	3.6	6.65	0.58	-0.34
19.86786	0.35	3.9	4	8.7	0.59	-0.46
20.09977	0.94	19.3	19.4	4.86	0.25	-0.78
20.16783	1.08	22.9	23	4.69	0.4	-0.46
20.23415	0.9	27.3	27.4	3.29	0.33	-0.52
20.30264	0.76	30.5	30.6	2.47	0.54	-0.59
20.36983	0.79	51.8	51.7	1.53	-0.11	-0.73
20.43745	0.88	87.9	87.9	1	0.01	-0.39
20.5042	1.12	140	140.1	0.8	0.36	-0.58
20.57183	1.46	212.7	212.8	0.69	0.46	-0.6
20.63945	1.87	263.8	263.9	0.71	0.36	-0.51
20.70794	2.29	296.3	296.3	0.77	0.01	-0.48
20.77686	2.67	317.2	317.2	0.84	-0.15	-0.52
20.84491	3.01	332.7	332.6	0.9	-0.18	-0.49
20.9121	3.28	343.5	343.5	0.95	-0.23	-0.49
20.98059	3.52	350.8	350.7	1	-0.28	-0.42
21.04908	3.74	354.5	354.4	1.06	-0.47	-0.46
21.1167	3.75	356.3	356.2	1.05	-0.53	-0.41
21.18345	3.75	358.9	358.8	1.05	-0.55	-0.52
21.25065	3.83	361.1	361	1.06	-0.56	-0.26
21.31827	3.97	361.5	361.3	1.1	-0.58	-0.37
21.38502	4.13	361.9	361.8	1.14	-0.6	-0.34
21.45308	4.27	357.4	357.2	1.2	-0.6	-0.35
21.52113	4.41	346.8	346.6	1.27	-0.63	-0.33
21.58832	4.51	337.2	337.1	1.34	-0.64	-0.28
21.65638	4.59	320.3	320.2	1.43	-0.64	-0.39
21.72357	4.79	303	302.9	1.58	-0.64	-0.26

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
21.79162	4.88	287.8	287.7	1.7	-0.64	-0.19
21.85881	4.88	275.9	275.8	1.77	-0.62	-0.2
21.92686	5.1	265.4	265.3	1.92	-0.62	-0.29
21.99362	5.36	262.8	262.6	2.04	-0.66	-0.21
22.06167	5.53	264.4	264.3	2.09	-0.62	-0.23
22.128	5.75	272.1	272	2.11	-0.6	-0.19
22.19562	5.95	277.1	277	2.15	-0.61	-0.2
22.26237	6.05	291.2	291.1	2.08	-0.63	-0.08
22.33	5.94	310.2	310	1.92	-0.62	-0.35
22.39588	5.78	324.8	324.6	1.78	-0.63	-0.2
22.46221	5.32	333.8	333.7	1.59	-0.64	-0.33
22.52723	4.72	332.6	332.5	1.42	-0.63	-0.03
22.59658	4.16	321.3	321.2	1.29	-0.61	-0.61
22.66377	3.85	298.7	298.6	1.29	-0.6	-1.53
22.73399	3.92	277.7	277.6	1.41	-0.58	-2.44
22.80118	3.89	270.1	269.9	1.44	-0.69	-1.02
22.86837	3.5	247.9	247.8	1.41	-0.68	-12.39
22.93382	3.52	237.8	237.7	1.48	-0.68	-13.72
23.00188	3.83	234	233.9	1.64	-0.69	-4
23.06864	4.32	228.2	228.1	1.89	-0.65	0.52
23.13626	4.82	218.9	218.8	2.2	-0.53	-0.46
23.17787	5.09	233.1	233	2.19	-0.52	-0.29
23.24029	5.38	237.3	237.2	2.27	-0.54	-0.15
23.30401	5.38	243.8	243.7	2.21	-0.54	-0.05
23.36946	5.34	253.5	253.4	2.11	-0.53	-0.44
23.43536	5.56	255.5	255.4	2.18	-0.52	-0.4
23.50081	5.67	257.2	257.1	2.21	-0.58	0.12
23.56583	5.9	251.8	251.6	2.34	-0.58	-3.41
23.63172	6.06	243.4	243.3	2.49	-0.62	1.42
23.69544	6.21	234.5	234.4	2.65	-0.62	-2.6
23.76263	6.24	233	232.9	2.68	-0.58	-11.39
23.82765	6.32	233.6	233.5	2.71	-0.6	-7.83
23.89267	6.39	247.4	247.3	2.59	-0.62	-2.66
23.95812	6.19	267.4	267.3	2.32	-0.64	0.09
24.02184	6.08	274.1	274	2.22	-0.57	-17.07
24.08643	5.94	299.8	299.7	1.98	-0.51	4.79
24.15102	5.65	301.4	301.3	1.87	-0.59	0.48
24.21648	5.57	309.5	309.4	1.8	-0.55	-11.31
24.28106	5.66	290	289.9	1.95	-0.63	-16.68
24.34652	5.82	271.8	271.6	2.14	-0.68	-2.19
24.41197	6.04	257.4	257.3	2.35	-0.55	4.25
24.47656	6.08	203.7	203.6	2.99	-0.63	5.55
24.54158	5.99	170.5	170.4	3.51	-0.68	-10.43
24.60747	5.79	142.6	142.5	4.06	-0.58	-18.43
24.67466	5.29	112.3	112.2	4.72	-0.58	5.55

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
24.73925	5.43	101.3	101.3	5.36	-0.47	-20.22
24.806	5.56	94.9	94.9	5.87	-0.42	1.87
24.87102	5.31	86.2	86.1	6.17	-0.32	-1.14
24.93821	5.4	86.8	86.8	6.22	-0.02	-15.1
25.00193	5.72	94.1	94.2	6.07	0.29	-7.04
25.06608	6.05	104.2	104.3	5.8	0.71	-0.87
25.13197	5.99	123.8	123.9	4.84	0.2	-20.84
25.19656	6.17	131.2	131.2	4.7	-0.06	6.34
25.26115	6.58	144.9	144.9	4.54	-0.06	1.14
25.3279	6.64	128.7	128.7	5.16	0.09	0.38
25.39379	6.61	128.4	128.5	5.14	0.42	-19.03
25.46055	6.45	139.9	139.9	4.61	0.18	-8.29
25.526	6.06	171.3	171.3	3.53	0.08	-1.71
25.59059	5.77	186.5	186.6	3.09	0.13	8.31
25.65518	5.42	214.1	214.1	2.53	0.13	6.59
25.72063	5.09	236.6	236.6	2.15	0.03	5.34
25.78305	4.8	265.2	265.2	1.81	-0.01	-14.67
25.85805	4.58	252.3	252.3	1.81	-0.01	-6.84
25.94777	4.65	254.4	254.4	1.83	-0.02	1.58
26.03707	4.54	244.7	244.7	1.86	-0.01	-10.64
26.12029	3.99	257	257	1.55	-0.04	10.39
26.19702	3.49	245	245	1.42	-0.06	8.05
26.26637	3.79	248.4	248.4	1.52	-0.14	7.16
26.33703	3.9	275.2	275.2	1.42	-0.14	-4.97
26.55377	4.63	287.2	287.1	1.61	-0.12	8.01
26.61966	4.52	318.6	318.6	1.42	-0.14	-1.56
26.68424	4.3	316.1	316.1	1.36	-0.16	1.81
26.74883	4.14	335.8	335.8	1.23	-0.16	-22.45
26.81342	4.03	330.3	330.3	1.22	-0.18	2.5
26.87801	4.11	344.7	344.6	1.19	-0.19	-16.43
26.94216	4.22	339.1	339.1	1.24	-0.21	5.94
27.00848	4.19	331.6	331.6	1.26	-0.22	-1.73
27.07394	4.19	343.6	343.6	1.22	-0.23	-1.19
27.13853	4.05	328.4	328.4	1.23	-0.22	4.72
27.20312	3.88	318.5	318.4	1.22	-0.23	6.55
27.26814	3.85	323.7	323.7	1.19	-0.26	-9.64
27.33229	3.83	299.6	299.6	1.28	-0.29	2.91
27.39644	3.91	291.9	291.9	1.34	-0.29	3.94
27.46103	4.11	314	313.9	1.31	-0.31	-1.88
27.52388	4.21	313.4	313.4	1.34	-0.35	-2.16
27.58544	4.42	327.7	327.6	1.35	-0.32	-1.84
27.64613	4.89	332.7	332.7	1.47	-0.32	2.68
27.70595	4.93	340.2	340.1	1.45	-0.32	-0.13
27.76576	5.08	374.6	374.6	1.36	-0.29	-18.86
27.82255	5.19	374.4	374.3	1.39	-0.31	-16.54

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
27.8789	5.04	349.9	349.8	1.44	-0.28	-5.03
27.93482	5	350.6	350.5	1.43	-0.31	-0.58
27.9864	5.06	389.8	389.8	1.3	-0.31	0.33
28.03582	5.04	390.5	390.4	1.29	-0.34	-0.21
28.08263	4.88	361.5	361.4	1.35	-0.27	5.46
28.12988	4.73	371.8	371.8	1.27	-0.34	-3.66
28.1767	4.78	362.6	362.5	1.32	-0.25	7.12
28.22308	4.87	361.6	361.5	1.35	-0.32	8.18
28.27033	4.97	395.2	395.1	1.26	-0.38	-0.1
28.31758	5.03	376.6	376.5	1.34	-0.45	-0.11
28.36613	5.07	360.8	360.7	1.41	-0.45	-24.7
28.41511	5.09	361	361	1.41	-0.37	-2.57
28.46322	5.11	396.3	396.2	1.29	-0.55	3.63
28.53561	5.29	400.1	400	1.32	-0.39	-12.62
28.62578	5.26	395.9	395.8	1.33	-0.4	-22.74
28.71854	5.61	402.1	402	1.4	-0.45	9.78
28.80697	5.46	383.8	383.7	1.42	-0.51	5.32
28.89149	5.48	383.8	383.7	1.43	-0.5	-22.83
28.97819	5.25	366.9	366.8	1.43	-0.52	-6.47
29.06272	5.33	372.9	372.8	1.43	-0.39	-24.14
29.14768	5.4	385	384.9	1.4	-0.53	2.29
29.23307	0	394.9	394.8	0	-0.51	-9.47
29.315	0	368.3	368.2	0	-0.51	4.14
29.39216	0	368.6	368.5	0	-0.46	8.75
29.47019	0	365.2	365.1	0	-0.47	8.35
29.54561	0	395.6	395.5	0	-0.53	-8.23
29.54561	0	395.6	395.5	0	-0.53	-8.23

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
0	0	1	0.00E+00	0.00E+00	120	-99	-99
0.19593	1.9	1	1.18E-02	5.64E-03	120	-99	-99
0.28956	-1.87	1	1.74E-02	8.34E-03	120	-99	-99
0.37972	2.37	1.001	2.28E-02	1.09E-02	120	-99	-99
0.60383	-1.14	1	3.62E-02	1.74E-02	120	-99	-99
0.67535	-6.97	1	4.05E-02	1.95E-02	120	-99	-99
0.76291	2.64	0.999	4.58E-02	2.20E-02	120	-99	-99
0.83487	5.39	0.998	5.01E-02	2.40E-02	120	-99	-99
0.9051	-4.15	1	5.43E-02	2.61E-02	120	-99	-99
0.97445	-0.74	0.999	5.85E-02	2.81E-02	120	-99	-99
1.04597	0.2	1	6.28E-02	3.01E-02	120	-99	-99
1.11706	-1.24	1	6.70E-02	3.22E-02	120	-99	-99
1.18859	-0.26	0.999	7.13E-02	3.42E-02	120	-99	-99
1.25881	-0.69	0.999	7.55E-02	3.63E-02	120	-99	-99
1.33163	-0.58	0.999	7.99E-02	3.84E-02	120	-99	-99
1.40359	-1.23	1	8.42E-02	4.04E-02	120	-99	-99
1.47555	-0.69	0.999	8.85E-02	4.25E-02	120	-99	-99
1.54707	-0.73	0.999	9.28E-02	4.46E-02	120	-99	-99
1.61903	-0.52	0.999	9.71E-02	4.66E-02	120	-99	-99
1.68968	-0.84	0.999	1.01E-01	4.87E-02	120	-99	-99
1.76077	-0.84	0.999	1.06E-01	5.07E-02	120	-99	-99
1.83143	-0.64	1	1.10E-01	5.28E-02	120	-99	-99
1.90382	-0.43	1	1.14E-01	5.48E-02	120	-99	-99
1.97621	-0.66	1	1.19E-01	5.69E-02	120	-99	-99
2.04817	-0.54	0.999	1.23E-01	5.90E-02	120	-99	-99
2.11969	-0.61	1	1.27E-01	6.11E-02	120	-99	-99
2.19121	-0.56	1	1.32E-01	6.31E-02	120	-99	-99
2.26187	-0.71	1	1.36E-01	6.51E-02	120	-99	-99
2.33296	-0.57	0.999	1.40E-01	6.72E-02	120	8	7
2.40318	-0.64	1	1.44E-01	6.92E-02	120	8	7
2.47471	-0.45	0.999	1.49E-01	7.13E-02	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
2.54449	-0.57	0.999	1.53E-01	7.33E-02	120	8	7
2.61515	-0.65	1	1.57E-01	7.53E-02	120	8	7
2.68581	-0.55	1	1.61E-01	7.74E-02	120	8	7
2.7569	-0.58	0.999	1.65E-01	7.94E-02	120	8	7
2.82885	-0.58	1	1.70E-01	8.15E-02	120	8	7
2.89821	-0.54	0.999	1.74E-01	8.35E-02	120	8	7
2.96843	-0.41	0.999	1.78E-01	8.55E-02	120	8	7
3.03822	-0.57	1	1.82E-01	8.75E-02	120	8	7
3.10714	-0.45	0.999	1.86E-01	8.95E-02	120	8	7
3.17823	-0.42	0.999	1.91E-01	9.15E-02	120	6	7
3.24932	-0.51	0.999	1.95E-01	9.36E-02	120	6	7
3.31955	-0.29	0.999	1.99E-01	9.56E-02	120	5	7
3.3889	-0.55	0.999	2.03E-01	9.76E-02	120	5	6
3.45869	-0.41	0.998	2.08E-01	9.96E-02	120	5	6
3.53021	-0.55	0.999	2.12E-01	1.02E-01	120	5	6
3.60087	-0.53	1	2.16E-01	1.04E-01	120	5	6
3.67109	-0.5	0.999	2.20E-01	1.06E-01	120	5	6
3.72745	-0.46	0.999	2.24E-01	1.07E-01	120	5	6
3.78857	-0.49	1	2.27E-01	1.09E-01	120	5	6
3.85402	-0.47	0.999	2.31E-01	1.11E-01	120	5	6
3.91904	-0.52	0.998	2.35E-01	1.13E-01	120	5	6
3.98493	-0.37	0.999	2.39E-01	1.15E-01	120	5	6
4.05429	-0.49	0.998	2.43E-01	1.17E-01	120	5	6
4.13448	-0.28	0.999	2.48E-01	1.19E-01	120	5	6
4.2008	-0.4	0.999	2.52E-01	1.21E-01	120	5	6
4.26842	-0.43	0.998	2.56E-01	1.23E-01	120	5	6
4.33431	-0.45	0.999	2.60E-01	1.25E-01	120	4	6
4.40106	-0.34	0.999	2.64E-01	1.27E-01	120	4	6
4.46739	-0.46	0.999	2.68E-01	1.29E-01	120	4	6
4.53631	-0.38	0.999	2.72E-01	1.31E-01	120	4	6
4.6035	-0.43	0.999	2.76E-01	1.33E-01	120	4	6
4.67112	-0.46	1	2.80E-01	1.35E-01	120	3	6
4.73961	-0.46	0.999	2.84E-01	1.37E-01	120	3	6
4.80766	-0.38	1	2.89E-01	1.39E-01	120	3	6
4.87529	-0.41	0.997	2.93E-01	1.40E-01	120	4	6
4.94378	-0.37	0.999	2.97E-01	1.42E-01	120	4	6
5.01183	-0.41	0.998	3.01E-01	1.44E-01	120	4	6
5.07989	-0.39	0.999	3.05E-01	1.46E-01	120	3	5
5.14924	-0.36	0.998	3.09E-01	1.48E-01	120	4	5
5.21903	-0.52	0.999	3.13E-01	1.50E-01	120	3	5
5.28752	-0.52	0.999	3.17E-01	1.52E-01	120	3	5
5.35687	-0.35	0.999	3.21E-01	1.54E-01	120	3	5
5.42536	-0.51	0.999	3.26E-01	1.56E-01	120	3	5
5.49429	-0.35	0.999	3.30E-01	1.58E-01	120	3	5
5.56364	-0.38	0.999	3.34E-01	1.60E-01	120	3	5

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
5.63343	-0.45	0.999	3.38E-01	1.62E-01	120	3	5
5.70149	-0.38	0.998	3.42E-01	1.64E-01	120	3	5
5.77084	-0.25	0.997	3.46E-01	1.66E-01	120	3	5
5.83933	-0.33	0.999	3.50E-01	1.68E-01	120	4	6
5.90912	-0.53	0.999	3.55E-01	1.70E-01	120	5	6
5.97674	-0.46	0.999	3.59E-01	1.72E-01	120	5	6
6.04653	-0.31	0.999	3.63E-01	1.74E-01	120	5	6
6.11502	-0.36	0.999	3.67E-01	1.76E-01	120	5	6
6.18525	-0.24	0.998	3.71E-01	1.78E-01	120	5	6
6.25417	-0.29	0.999	3.75E-01	1.80E-01	120	5	6
6.32266	-0.45	0.999	3.79E-01	1.82E-01	120	5	6
6.39245	-0.3	0.998	3.84E-01	1.84E-01	120	5	6
6.46137	-0.36	0.999	3.88E-01	1.86E-01	120	4	6
6.53029	-0.3	0.999	3.92E-01	1.88E-01	120	4	6
6.59965	-0.1	0.997	3.96E-01	1.90E-01	120	4	6
6.66727	-0.58	0.998	4.00E-01	1.92E-01	120	4	6
6.73576	-0.3	0.999	4.04E-01	1.94E-01	120	5	6
6.80468	-0.22	0.999	4.08E-01	1.96E-01	120	5	6
6.87404	-0.28	0.998	4.12E-01	1.98E-01	120	6	6
7.09641	-0.3	0.998	4.26E-01	2.04E-01	120	6	6
7.16186	-0.23	0.998	4.30E-01	2.06E-01	120	6	6
7.22732	-0.45	0.999	4.34E-01	2.08E-01	120	5	6
7.29321	-0.34	0.997	4.38E-01	2.10E-01	120	5	6
7.35996	-0.29	0.998	4.42E-01	2.12E-01	120	4	6
7.42411	-0.18	0.998	4.45E-01	2.14E-01	120	4	6
7.49043	-0.22	0.998	4.49E-01	2.16E-01	120	4	6
7.55762	-0.24	0.998	4.54E-01	2.18E-01	120	4	6
7.62481	-0.23	0.998	4.58E-01	2.20E-01	120	4	6
7.69157	-0.25	0.998	4.62E-01	2.22E-01	120	5	6
7.75962	-0.14	0.998	4.66E-01	2.24E-01	120	5	6
7.82681	-0.26	0.997	4.70E-01	2.25E-01	120	5	6
7.89443	-0.26	0.997	4.74E-01	2.27E-01	120	5	6
7.96466	-0.32	0.998	4.78E-01	2.29E-01	120	5	6
8.04008	-0.44	0.999	4.82E-01	2.32E-01	120	5	6
8.11637	-0.51	0.999	4.87E-01	2.34E-01	120	5	6
8.18443	-0.36	0.998	4.91E-01	2.36E-01	120	5	6
8.25032	-0.18	0.997	4.95E-01	2.38E-01	120	5	6
8.31534	-0.32	0.998	4.99E-01	2.40E-01	120	5	6
8.38339	-0.28	0.998	5.03E-01	2.41E-01	120	5	6
8.45492	-0.55	0.998	5.07E-01	2.44E-01	120	4	5
8.52947	-0.37	0.999	5.12E-01	2.46E-01	120	4	5
8.60447	-0.37	0.998	5.16E-01	2.48E-01	120	3	5
8.67989	-0.34	0.998	5.21E-01	2.50E-01	120	3	5
8.75531	-0.34	0.999	5.25E-01	2.52E-01	120	3	5
8.83204	-0.16	0.997	5.30E-01	2.54E-01	120	3	5

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
8.9079	-0.45	0.998	5.35E-01	2.57E-01	120	3	4
8.98419	-0.34	0.999	5.39E-01	2.59E-01	120	3	4
9.06005	-0.27	0.999	5.44E-01	2.61E-01	120	3	4
9.13634	-0.21	0.997	5.48E-01	2.63E-01	120	3	4
9.2122	-0.33	0.998	5.53E-01	2.65E-01	120	3	4
9.28979	-0.15	0.997	5.57E-01	2.68E-01	120	3	4
9.36521	-0.25	0.998	5.62E-01	2.70E-01	120	3	4
9.44194	-0.24	0.996	5.67E-01	2.72E-01	120	3	4
9.51866	-0.28	0.998	5.71E-01	2.74E-01	120	3	4
9.59495	-0.6	0.999	5.76E-01	2.76E-01	120	3	4
9.67471	-0.26	0.998	5.81E-01	2.79E-01	120	3	4
9.75317	-0.52	0.998	5.85E-01	2.81E-01	120	3	4
9.82816	-0.17	0.998	5.90E-01	2.83E-01	120	3	4
9.90445	-0.42	0.998	5.94E-01	2.85E-01	120	3	4
9.97988	-0.18	0.997	5.99E-01	2.87E-01	120	3	4
10.06051	-0.2	0.995	6.04E-01	2.90E-01	120	3	4
10.1368	-0.59	0.998	6.08E-01	2.92E-01	120	3	4
10.17451	-0.26	0.998	6.11E-01	2.93E-01	120	2	3
10.24127	-0.38	0.998	6.15E-01	2.95E-01	120	3	4
10.31062	-0.35	0.996	6.19E-01	2.97E-01	120	3	4
10.38171	-0.25	0.999	6.23E-01	2.99E-01	120	2	4
10.45367	-0.4	0.999	6.27E-01	3.01E-01	120	3	4
10.52432	-0.42	0.998	6.32E-01	3.03E-01	120	3	4
10.59671	-0.24	0.996	6.36E-01	3.05E-01	120	3	4
10.6678	-0.5	0.999	6.40E-01	3.07E-01	120	3	4
10.74063	-0.26	0.997	6.44E-01	3.09E-01	120	3	4
10.81258	-0.22	0.996	6.49E-01	3.11E-01	120	3	4
10.88497	-0.54	0.999	6.53E-01	3.14E-01	120	3	4
10.95693	-0.46	0.998	6.57E-01	3.16E-01	120	3	4
11.03149	-0.08	0.997	6.62E-01	3.18E-01	120	3	4
11.10258	-0.14	0.997	6.66E-01	3.20E-01	120	3	4
11.17453	-0.24	0.998	6.71E-01	3.22E-01	120	3	4
11.24779	-0.35	0.999	6.75E-01	3.24E-01	120	2	4
11.32365	-0.21	0.998	6.79E-01	3.26E-01	120	3	4
11.39561	-0.07	0.997	6.84E-01	3.28E-01	120	3	4
11.46843	-0.24	0.996	6.88E-01	3.30E-01	120	3	4
11.53995	-0.44	0.998	6.92E-01	3.32E-01	120	2	3
11.61278	-0.23	0.999	6.97E-01	3.34E-01	120	2	3
11.68647	-0.18	0.997	7.01E-01	3.37E-01	120	3	4
11.76319	-0.25	0.997	7.06E-01	3.39E-01	120	3	4
11.83515	-0.29	0.998	7.10E-01	3.41E-01	120	3	4
11.90841	-0.3	0.997	7.15E-01	3.43E-01	120	3	4
11.97993	-0.37	0.998	7.19E-01	3.45E-01	120	3	4
12.05319	-0.24	0.998	7.23E-01	3.47E-01	120	3	4
12.12558	-0.37	0.996	7.28E-01	3.49E-01	120	3	4

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
12.19797	-0.47	0.998	7.32E-01	3.51E-01	120	2	3
12.27036	-0.28	0.999	7.36E-01	3.53E-01	120	2	3
12.34361	-0.13	0.997	7.41E-01	3.56E-01	120	3	4
12.41557	-0.48	0.998	7.45E-01	3.58E-01	120	2	3
12.48883	-0.48	0.999	7.49E-01	3.60E-01	120	3	3
12.56209	-0.22	0.997	7.54E-01	3.62E-01	120	3	3
12.63447	-0.49	0.998	7.58E-01	3.64E-01	120	2	3
12.706	-0.3	0.998	7.62E-01	3.66E-01	120	2	3
12.77839	-0.07	0.996	7.67E-01	3.68E-01	120	3	4
12.85078	-0.27	0.999	7.71E-01	3.70E-01	120	2	3
12.92404	-0.37	0.998	7.75E-01	3.72E-01	120	3	3
12.99556	-0.36	0.999	7.80E-01	3.74E-01	120	2	3
13.06882	-0.43	0.999	7.84E-01	3.76E-01	120	2	3
13.14034	-0.46	0.998	7.88E-01	3.78E-01	120	2	3
13.21273	-0.34	0.997	7.93E-01	3.81E-01	120	3	3
13.28469	-0.23	0.998	7.97E-01	3.83E-01	120	2	3
13.35751	-0.36	0.997	8.02E-01	3.85E-01	120	3	3
13.41646	-0.33	0.998	8.05E-01	3.86E-01	120	3	3
13.46501	-0.25	0.998	8.08E-01	3.88E-01	120	2	3
13.52873	-0.25	0.998	8.12E-01	3.90E-01	120	2	3
13.59592	-0.4	0.998	8.16E-01	3.92E-01	120	2	3
13.66398	-0.14	0.997	8.20E-01	3.94E-01	120	3	3
13.73203	-0.26	0.998	8.24E-01	3.96E-01	120	2	3
13.80009	-0.14	0.997	8.28E-01	3.97E-01	120	3	3
13.87118	-0.28	0.998	8.32E-01	4.00E-01	120	3	4
13.93923	-0.3	0.998	8.36E-01	4.01E-01	120	3	4
14.00729	-0.37	0.998	8.40E-01	4.03E-01	120	3	4
14.07578	-0.27	0.997	8.45E-01	4.05E-01	120	3	4
14.14513	-0.31	0.998	8.49E-01	4.07E-01	120	3	4
14.21362	-0.3	0.998	8.53E-01	4.09E-01	120	3	4
14.28341	-0.1	0.996	8.57E-01	4.11E-01	120	3	4
14.35104	-0.31	0.998	8.61E-01	4.13E-01	120	3	4
14.41996	-0.31	0.996	8.65E-01	4.15E-01	120	3	4
14.49148	-0.21	0.997	8.70E-01	4.17E-01	120	3	4
14.56083	-0.29	0.998	8.74E-01	4.19E-01	120	5	5
14.62846	-0.43	0.998	8.78E-01	4.21E-01	120	5	6
14.69738	-0.3	0.998	8.82E-01	4.23E-01	120	6	6
14.765	-0.24	0.998	8.86E-01	4.25E-01	120	5	6
14.83392	-0.37	0.998	8.90E-01	4.27E-01	120	5	6
14.90155	-0.32	0.997	8.94E-01	4.29E-01	120	5	6
14.97134	-0.45	0.998	8.98E-01	4.31E-01	120	5	6
15.04026	-0.32	0.998	9.02E-01	4.33E-01	120	5	6
15.10875	-0.27	0.998	9.07E-01	4.35E-01	120	5	6
15.17724	-0.16	0.996	9.11E-01	4.37E-01	120	6	6
15.24616	-0.16	0.998	9.15E-01	4.39E-01	120	6	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
15.31508	-0.27	0.998	9.19E-01	4.41E-01	120	6	6
15.38357	-0.33	0.998	9.23E-01	4.43E-01	120	6	6
15.45293	-0.23	0.998	9.27E-01	4.45E-01	120	6	6
15.52141	0	0.996	9.31E-01	4.47E-01	120	6	6
15.59077	-0.07	0.997	9.35E-01	4.49E-01	120	6	6
15.65926	-0.12	0.997	9.40E-01	4.51E-01	120	6	6
15.72775	-0.4	0.998	9.44E-01	4.53E-01	120	6	6
15.79797	-0.07	0.997	9.48E-01	4.55E-01	120	6	6
15.86949	-0.23	0.998	9.52E-01	4.57E-01	120	6	6
15.93842	-0.32	0.998	9.56E-01	4.59E-01	120	6	6
16.00604	-0.15	0.997	9.60E-01	4.61E-01	120	6	6
16.07453	-0.3	0.999	9.65E-01	4.63E-01	120	6	6
16.14215	-0.14	0.997	9.69E-01	4.65E-01	120	6	6
16.21194	-0.44	0.998	9.73E-01	4.67E-01	120	6	6
16.28043	-0.12	0.996	9.77E-01	4.69E-01	120	6	6
16.34892	-0.32	0.998	9.81E-01	4.71E-01	120	6	6
16.41611	-0.12	0.996	9.85E-01	4.73E-01	120	6	6
16.48459	-0.32	0.998	9.89E-01	4.75E-01	120	6	6
16.55438	-0.1	0.998	9.93E-01	4.77E-01	120	6	6
16.62591	-0.29	0.998	9.98E-01	4.79E-01	120	6	6
16.85912	-0.25	0.999	1.01E+00	4.86E-01	120	6	7
16.92717	-0.23	0.998	1.02E+00	4.88E-01	120	6	7
16.99306	-0.32	0.998	1.02E+00	4.89E-01	120	6	7
17.06155	-0.17	0.998	1.02E+00	4.91E-01	120	6	7
17.12874	-0.15	0.998	1.03E+00	4.93E-01	120	7	7
17.19636	-0.3	0.998	1.03E+00	4.95E-01	120	7	7
17.26571	-0.21	0.997	1.04E+00	4.97E-01	120	7	7
17.33247	-0.26	0.998	1.04E+00	4.99E-01	120	7	7
17.40052	-0.4	0.998	1.04E+00	5.01E-01	120	7	7
17.46815	-0.23	0.998	1.05E+00	5.03E-01	120	7	7
17.5375	-0.28	0.998	1.05E+00	5.05E-01	120	7	7
17.60599	-0.15	0.996	1.06E+00	5.07E-01	120	7	7
17.67361	-0.24	0.999	1.06E+00	5.09E-01	120	7	7
17.74254	-0.15	0.997	1.07E+00	5.11E-01	120	7	7
17.81146	-0.12	0.997	1.07E+00	5.13E-01	120	7	7
17.87865	-0.33	0.998	1.07E+00	5.15E-01	120	6	7
17.9467	-0.26	0.997	1.08E+00	5.17E-01	120	6	7
18.01389	-0.15	0.998	1.08E+00	5.19E-01	120	6	6
18.08108	-0.17	0.998	1.09E+00	5.21E-01	120	5	6
18.14914	-0.1	0.998	1.09E+00	5.23E-01	120	5	6
18.21892	-0.13	0.997	1.09E+00	5.25E-01	120	5	6
18.28655	-0.28	0.998	1.10E+00	5.27E-01	120	4	6
18.35373	-0.22	0.998	1.10E+00	5.29E-01	120	4	6
18.42309	-0.18	0.998	1.11E+00	5.31E-01	120	5	6
18.49462	-0.26	0.997	1.11E+00	5.33E-01	120	6	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
18.56267	-0.28	0.998	1.11E+00	5.35E-01	120	5	6
18.63159	-0.27	0.999	1.12E+00	5.37E-01	120	5	6
18.70008	-0.41	0.998	1.12E+00	5.39E-01	120	4	6
18.769	-0.13	0.996	1.13E+00	5.41E-01	120	4	5
18.83749	-0.07	0.998	1.13E+00	5.43E-01	120	4	5
18.90555	-0.21	0.998	1.13E+00	5.45E-01	120	3	5
18.97794	-0.2	0.998	1.14E+00	5.47E-01	120	3	5
19.04686	-0.08	0.996	1.14E+00	5.49E-01	120	3	4
19.11535	-0.26	0.998	1.15E+00	5.51E-01	120	3	4
19.18427	-0.21	0.998	1.15E+00	5.53E-01	120	3	4
19.25233	-0.26	0.998	1.16E+00	5.55E-01	120	3	3
19.32082	-0.27	0.998	1.16E+00	5.56E-01	120	3	3
19.38887	-0.42	0.998	1.16E+00	5.58E-01	120	3	3
19.45779	-0.15	0.999	1.17E+00	5.60E-01	120	4	3
19.52628	-0.29	0.998	1.17E+00	5.62E-01	120	3	3
19.59521	-0.19	0.998	1.18E+00	5.64E-01	120	3	4
19.66196	-0.07	0.997	1.18E+00	5.66E-01	120	3	3
19.73045	-0.28	0.998	1.18E+00	5.68E-01	120	3	3
19.7985	-0.38	0.998	1.19E+00	5.70E-01	120	2	3
19.86786	-0.07	0.998	1.19E+00	5.72E-01	120	3	4
20.09977	-0.24	0.998	1.21E+00	5.79E-01	120	3	6
20.16783	-0.09	0.997	1.21E+00	5.81E-01	120	4	6
20.23415	-0.17	0.998	1.21E+00	5.83E-01	120	4	6
20.30264	-0.14	0.998	1.22E+00	5.85E-01	120	5	6
20.36983	-0.19	0.998	1.22E+00	5.87E-01	120	5	6
20.43745	-0.02	0.997	1.23E+00	5.89E-01	120	6	6
20.5042	-0.19	0.999	1.23E+00	5.91E-01	120	6	7
20.57183	-0.13	0.998	1.23E+00	5.93E-01	120	6	7
20.63945	-0.15	0.998	1.24E+00	5.94E-01	120	6	7
20.70794	-0.03	0.997	1.24E+00	5.96E-01	120	6	7
20.77686	-0.02	0.998	1.25E+00	5.98E-01	120	6	7
20.84491	-0.11	0.998	1.25E+00	6.00E-01	120	6	7
20.9121	-0.02	0.998	1.26E+00	6.02E-01	120	6	7
20.98059	0.24	0.997	1.26E+00	6.04E-01	120	6	7
21.04908	0.11	0.997	1.26E+00	6.06E-01	120	6	7
21.1167	0.03	0.997	1.27E+00	6.08E-01	120	6	7
21.18345	0.09	0.998	1.27E+00	6.10E-01	120	6	7
21.25065	-0.01	0.997	1.28E+00	6.12E-01	120	6	7
21.31827	0.02	0.998	1.28E+00	6.14E-01	120	6	7
21.38502	0.14	0.997	1.28E+00	6.16E-01	120	6	7
21.45308	0.18	0.997	1.29E+00	6.18E-01	120	6	7
21.52113	0.13	0.998	1.29E+00	6.20E-01	120	6	7
21.58832	0.01	0.998	1.30E+00	6.22E-01	120	6	7
21.65638	0.01	0.998	1.30E+00	6.24E-01	120	6	7
21.72357	0.01	0.998	1.30E+00	6.26E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
21.79162	0.08	0.998	1.31E+00	6.28E-01	120	6	7
21.85881	0.22	0.997	1.31E+00	6.30E-01	120	6	7
21.92686	-0.05	0.997	1.32E+00	6.32E-01	120	6	7
21.99362	-0.02	0.998	1.32E+00	6.33E-01	120	8	7
22.06167	-0.03	0.998	1.32E+00	6.35E-01	120	8	7
22.128	0.11	0.997	1.33E+00	6.37E-01	120	8	7
22.19562	0.14	0.997	1.33E+00	6.39E-01	120	8	7
22.26237	0.08	0.998	1.34E+00	6.41E-01	120	8	7
22.33	0.14	0.997	1.34E+00	6.43E-01	120	8	7
22.39588	0.11	0.997	1.34E+00	6.45E-01	120	6	7
22.46221	0.41	0.997	1.35E+00	6.47E-01	120	6	7
22.52723	0.09	0.997	1.35E+00	6.49E-01	120	6	7
22.59658	-0.66	0.997	1.36E+00	6.51E-01	120	6	7
22.66377	1.67	0.998	1.36E+00	6.53E-01	120	6	7
22.73399	-0.17	0.997	1.36E+00	6.55E-01	120	6	7
22.80118	-9.02	0.998	1.37E+00	6.57E-01	120	6	7
22.86837	-12.43	0.997	1.37E+00	6.59E-01	120	6	7
22.93382	-11.1	0.998	1.38E+00	6.61E-01	120	6	7
23.00188	-11.78	0.998	1.38E+00	6.63E-01	120	6	7
23.06864	-10.83	0.997	1.38E+00	6.64E-01	120	6	7
23.13626	2.37	0.998	1.39E+00	6.66E-01	120	8	7
23.17787	0.16	0.998	1.39E+00	6.68E-01	120	8	7
23.24029	0.19	0.998	1.39E+00	6.69E-01	120	8	7
23.30401	-0.03	0.998	1.40E+00	6.71E-01	120	8	7
23.36946	0.06	0.997	1.40E+00	6.73E-01	120	8	7
23.43536	0.28	0.997	1.41E+00	6.75E-01	120	8	7
23.50081	0.14	0.998	1.41E+00	6.77E-01	120	8	7
23.56583	-5.03	0.997	1.41E+00	6.79E-01	120	8	7
23.63172	0.63	0.997	1.42E+00	6.81E-01	120	8	7
23.69544	1.6	0.997	1.42E+00	6.82E-01	120	8	7
23.76263	-10.65	0.996	1.43E+00	6.84E-01	120	8	7
23.82765	-3.32	0.998	1.43E+00	6.86E-01	120	8	7
23.89267	-2.28	0.998	1.43E+00	6.88E-01	120	8	7
23.95812	-6.16	0.998	1.44E+00	6.90E-01	120	8	7
24.02184	-1.15	0.997	1.44E+00	6.92E-01	120	8	7
24.08643	-3.6	0.997	1.45E+00	6.94E-01	120	8	7
24.15102	3.84	0.998	1.45E+00	6.96E-01	120	6	7
24.21648	2.72	0.998	1.45E+00	6.97E-01	120	6	7
24.28106	-2.85	0.997	1.46E+00	6.99E-01	120	6	7
24.34652	-13.07	0.998	1.46E+00	7.01E-01	120	8	7
24.41197	-0.64	0.997	1.47E+00	7.03E-01	120	8	7
24.47656	1.78	0.998	1.47E+00	7.05E-01	120	8	7
24.54158	-9.46	0.998	1.47E+00	7.07E-01	120	8	7
24.60747	2.07	0.997	1.48E+00	7.09E-01	120	8	7
24.67466	1.6	0.996	1.48E+00	7.11E-01	120	9	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
24.73925	-1.06	0.997	1.48E+00	7.13E-01	120	9	6
24.806	-15.85	0.997	1.49E+00	7.14E-01	120	9	6
24.87102	-3.71	0.998	1.49E+00	7.16E-01	120	9	6
24.93821	0.54	0.996	1.50E+00	7.18E-01	120	9	6
25.00193	-10.74	0.998	1.50E+00	7.20E-01	120	9	6
25.06608	-3.26	0.998	1.50E+00	7.22E-01	120	9	6
25.13197	-2.59	0.997	1.51E+00	7.24E-01	120	9	7
25.19656	-4.63	0.997	1.51E+00	7.26E-01	120	9	7
25.26115	1.77	0.997	1.52E+00	7.28E-01	120	9	7
25.3279	-2.18	0.997	1.52E+00	7.29E-01	120	9	7
25.39379	-0.16	0.996	1.52E+00	7.31E-01	120	9	7
25.46055	-0.64	0.997	1.53E+00	7.33E-01	120	9	7
25.526	-9.43	0.996	1.53E+00	7.35E-01	120	8	7
25.59059	0.02	0.997	1.54E+00	7.37E-01	120	8	7
25.65518	1.26	0.997	1.54E+00	7.39E-01	120	8	7
25.72063	-12.07	0.996	1.54E+00	7.41E-01	120	6	7
25.78305	-12.56	0.996	1.55E+00	7.43E-01	120	6	7
25.85805	-17.34	0.994	1.55E+00	7.45E-01	120	6	7
25.94777	-15.08	0.997	1.56E+00	7.47E-01	120	6	7
26.03707	-20.3	0.997	1.56E+00	7.50E-01	120	6	7
26.12029	-10.82	0.995	1.57E+00	7.52E-01	120	6	7
26.19702	-0.08	0.996	1.57E+00	7.55E-01	120	6	7
26.26637	0.34	0.997	1.58E+00	7.57E-01	120	6	7
26.33703	-14.89	0.996	1.58E+00	7.59E-01	120	6	7
26.55377	-13.61	0.997	1.59E+00	7.65E-01	120	6	7
26.61966	0.07	0.997	1.60E+00	7.67E-01	120	6	7
26.68424	-15.32	0.997	1.60E+00	7.69E-01	120	6	7
26.74883	-22.66	0.996	1.61E+00	7.70E-01	120	6	7
26.81342	1.12	0.996	1.61E+00	7.72E-01	120	6	7
26.87801	-21.85	0.997	1.61E+00	7.74E-01	120	6	7
26.94216	0.2	0.997	1.62E+00	7.76E-01	120	6	7
27.00848	1.58	0.996	1.62E+00	7.78E-01	120	6	7
27.07394	0.26	0.996	1.62E+00	7.80E-01	120	6	7
27.13853	-27.1	0.996	1.63E+00	7.82E-01	120	6	7
27.20312	-13.01	0.995	1.63E+00	7.83E-01	120	6	7
27.26814	-23.97	0.996	1.64E+00	7.85E-01	120	6	7
27.33229	-6.58	0.997	1.64E+00	7.87E-01	120	6	7
27.39644	-3.07	0.996	1.64E+00	7.89E-01	120	6	7
27.46103	-24.01	0.996	1.65E+00	7.91E-01	120	6	7
27.52388	3.13	0.996	1.65E+00	7.93E-01	120	6	7
27.58544	-3.57	0.996	1.66E+00	7.95E-01	120	6	7
27.64613	-6.85	0.997	1.66E+00	7.96E-01	120	6	7
27.70595	-30.79	0.996	1.66E+00	7.98E-01	120	6	7
27.76576	-25.26	0.997	1.67E+00	8.00E-01	120	6	7
27.82255	-35.11	0.997	1.67E+00	8.01E-01	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
27.8789	-4.57	0.996	1.67E+00	8.03E-01	120	6	7
27.93482	0.74	0.997	1.68E+00	8.05E-01	120	6	7
27.9864	-3.01	0.996	1.68E+00	8.06E-01	120	6	7
28.03582	-2.51	0.996	1.68E+00	8.07E-01	120	6	7
28.08263	1.78	0.995	1.69E+00	8.09E-01	120	6	7
28.12988	-27.78	0.995	1.69E+00	8.10E-01	120	6	7
28.1767	-1.32	0.997	1.69E+00	8.12E-01	120	6	7
28.22308	1.6	0.996	1.69E+00	8.13E-01	120	6	7
28.27033	0.83	0.996	1.70E+00	8.14E-01	120	6	7
28.31758	-5.7	0.996	1.70E+00	8.16E-01	120	6	7
28.36613	-17.78	0.996	1.70E+00	8.17E-01	120	6	7
28.41511	-0.79	0.996	1.71E+00	8.18E-01	120	6	7
28.46322	-1.16	0.996	1.71E+00	8.20E-01	120	6	7
28.53561	-2.67	0.996	1.71E+00	8.22E-01	120	6	7
28.62578	1.54	0.996	1.72E+00	8.24E-01	120	6	7
28.71854	5.25	0.996	1.72E+00	8.27E-01	120	6	7
28.80697	-5.42	0.995	1.73E+00	8.30E-01	120	6	7
28.89149	-18.46	0.997	1.73E+00	8.32E-01	120	6	7
28.97819	-27.66	0.995	1.74E+00	8.35E-01	120	6	7
29.06272	-3.79	0.995	1.74E+00	8.37E-01	120	6	7
29.14768	-21.58	0.996	1.75E+00	8.40E-01	120	6	7
29.23307	-19.16	0.995	1.75E+00	8.42E-01	120	-99	7
29.315	-8.22	0.996	1.76E+00	8.44E-01	120	-99	7
29.39216	0.02	0.994	1.76E+00	8.47E-01	120	-99	7
29.47019	0.32	0.996	1.77E+00	8.49E-01	120	-99	7
29.54561	-22.53	0.996	1.77E+00	8.51E-01	120	-99	7
29.54561	-22.53	0.996	1.77E+00	8.51E-01	120	-99	7

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
0	-100	-100
0.19593	9	9
0.28956	8	9
0.37972	8	9
0.60383	7	9
0.67535	6	9
0.76291	6	9
0.83487	6	9
0.9051	7	9
0.97445	7	9
1.04597	7	9
1.11706	7	9
1.18859	7	9
1.25881	7	9
1.33163	7	9
1.40359	7	9
1.47555	8	9
1.54707	8	9
1.61903	8	9
1.68968	9	9
1.76077	9	9
1.83143	9	9
1.90382	9	9
1.97621	8	9
2.04817	8	9
2.11969	8	9
2.19121	7	9
2.26187	7	8
2.33296	7	8
2.40318	7	8
2.47471	7	8

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
2.54449	7	8
2.61515	6	8
2.68581	6	7
2.7569	5	7
2.82885	5	7
2.89821	5	7
2.96843	4	6
3.03822	5	6
3.10714	5	6
3.17823	5	6
3.24932	6	7
3.31955	5	6
3.3889	5	6
3.45869	5	6
3.53021	5	6
3.60087	4	5
3.67109	4	5
3.72745	4	5
3.78857	4	5
3.85402	5	5
3.91904	4	5
3.98493	4	5
4.05429	5	6
4.13448	5	6
4.2008	5	6
4.26842	4	5
4.33431	3	5
4.40106	3	5
4.46739	3	5
4.53631	3	4
4.6035	3	4
4.67112	3	4
4.73961	3	4
4.80766	3	4
4.87529	3	4
4.94378	3	4
5.01183	3	4
5.07989	3	4
5.14924	3	4
5.21903	3	4
5.28752	3	3
5.35687	3	3
5.42536	3	3
5.49429	3	3
5.56364	3	3

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
5.63343	3	3
5.70149	3	3
5.77084	3	4
5.83933	3	5
5.90912	5	6
5.97674	5	6
6.04653	6	7
6.11502	6	7
6.18525	6	7
6.25417	5	6
6.32266	5	6
6.39245	5	6
6.46137	4	5
6.53029	3	5
6.59965	3	5
6.66727	4	5
6.73576	5	6
6.80468	6	6
6.87404	7	7
7.09641	7	7
7.16186	6	7
7.22732	5	6
7.29321	5	6
7.35996	4	5
7.42411	3	5
7.49043	4	5
7.55762	4	5
7.62481	4	6
7.69157	5	6
7.75962	5	6
7.82681	5	6
7.89443	5	6
7.96466	5	6
8.04008	6	6
8.11637	6	6
8.18443	6	6
8.25032	6	6
8.31534	5	6
8.38339	5	5
8.45492	4	5
8.52947	3	4
8.60447	3	4
8.67989	3	4
8.75531	3	3
8.83204	3	4

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
8.9079	3	3
8.98419	3	3
9.06005	3	3
9.13634	3	3
9.2122	3	3
9.28979	3	3
9.36521	3	3
9.44194	3	3
9.51866	3	3
9.59495	2	-99
9.67471	3	3
9.75317	2	-99
9.82816	3	3
9.90445	3	3
9.97988	3	3
10.06051	3	4
10.1368	3	3
10.17451	2	-99
10.24127	3	3
10.31062	3	3
10.38171	2	-99
10.45367	2	3
10.52432	3	3
10.59671	3	3
10.6678	2	3
10.74063	3	3
10.81258	3	3
10.88497	3	3
10.95693	3	3
11.03149	3	4
11.10258	3	3
11.17453	2	3
11.24779	2	-99
11.32365	2	3
11.39561	3	3
11.46843	3	3
11.53995	2	-99
11.61278	2	-99
11.68647	3	3
11.76319	3	3
11.83515	3	3
11.90841	3	3
11.97993	3	3
12.05319	3	3
12.12558	3	3

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
12.19797	2	3
12.27036	2	3
12.34361	3	3
12.41557	2	-99
12.48883	2	-99
12.56209	3	3
12.63447	2	-99
12.706	2	-99
12.77839	3	3
12.85078	2	3
12.92404	3	3
12.99556	3	3
13.06882	3	3
13.14034	3	3
13.21273	3	3
13.28469	2	3
13.35751	3	3
13.41646	2	3
13.46501	3	3
13.52873	2	3
13.59592	2	3
13.66398	3	3
13.73203	3	3
13.80009	3	3
13.87118	3	3
13.93923	3	3
14.00729	3	3
14.07578	3	3
14.14513	3	3
14.21362	3	4
14.28341	4	4
14.35104	3	3
14.41996	3	3
14.49148	3	3
14.56083	5	5
14.62846	6	6
14.69738	7	7
14.765	7	7
14.83392	6	6
14.90155	6	6
14.97134	6	6
15.04026	6	6
15.10875	7	7
15.17724	7	8
15.24616	8	8

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
15.31508	8	8
15.38357	8	8
15.45293	7	8
15.52141	7	8
15.59077	7	7
15.65926	7	7
15.72775	7	7
15.79797	7	7
15.86949	7	8
15.93842	7	8
16.00604	8	8
16.07453	8	8
16.14215	8	8
16.21194	8	8
16.28043	8	8
16.34892	8	8
16.41611	8	8
16.48459	8	8
16.55438	8	8
16.62591	8	8
16.85912	9	9
16.92717	9	9
16.99306	9	9
17.06155	9	9
17.12874	9	9
17.19636	9	9
17.26571	9	9
17.33247	9	9
17.40052	9	9
17.46815	9	9
17.5375	9	9
17.60599	9	9
17.67361	9	9
17.74254	9	9
17.81146	9	9
17.87865	9	9
17.9467	8	9
18.01389	8	8
18.08108	7	8
18.14914	6	7
18.21892	6	7
18.28655	5	6
18.35373	5	6
18.42309	7	7
18.49462	7	8

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
18.56267	7	7
18.63159	6	7
18.70008	5	6
18.769	5	6
18.83749	4	6
18.90555	3	6
18.97794	3	5
19.04686	3	4
19.11535	3	4
19.18427	3	4
19.25233	4	3
19.32082	3	3
19.38887	4	3
19.45779	5	3
19.52628	4	3
19.59521	4	4
19.66196	3	3
19.73045	3	3
19.7985	3	4
19.86786	-99	4
20.09977	3	6
20.16783	3	7
20.23415	5	7
20.30264	6	7
20.36983	7	8
20.43745	8	9
20.5042	9	9
20.57183	9	9
20.63945	9	10
20.70794	9	10
20.77686	9	10
20.84491	9	10
20.9121	9	10
20.98059	9	10
21.04908	9	10
21.1167	9	10
21.18345	9	10
21.25065	9	10
21.31827	9	10
21.38502	9	10
21.45308	9	10
21.52113	9	10
21.58832	9	10
21.65638	9	10
21.72357	8	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
21.79162	8	10
21.85881	8	10
21.92686	8	10
21.99362	8	10
22.06167	8	10
22.128	8	10
22.19562	8	10
22.26237	8	10
22.33	8	10
22.39588	8	10
22.46221	8	10
22.52723	9	10
22.59658	9	10
22.66377	9	10
22.73399	9	10
22.80118	9	10
22.86837	9	10
22.93382	8	9
23.00188	8	9
23.06864	8	9
23.13626	7	9
23.17787	7	9
23.24029	7	9
23.30401	7	9
23.36946	8	10
23.43536	8	10
23.50081	8	10
23.56583	7	10
23.63172	7	9
23.69544	7	9
23.76263	7	9
23.82765	7	9
23.89267	7	10
23.95812	7	10
24.02184	8	10
24.08643	8	10
24.15102	8	10
24.21648	8	10
24.28106	8	10
24.34652	8	10
24.41197	7	10
24.47656	7	9
24.54158	12	9
24.60747	11	9
24.67466	11	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
24.73925	11	9
24.806	11	9
24.87102	11	9
24.93821	11	9
25.00193	11	9
25.06608	11	9
25.13197	11	9
25.19656	11	9
25.26115	11	9
25.3279	11	9
25.39379	11	9
25.46055	11	9
25.526	12	9
25.59059	7	9
25.65518	7	9
25.72063	8	9
25.78305	8	10
25.85805	8	10
25.94777	8	10
26.03707	8	9
26.12029	8	10
26.19702	8	9
26.26637	8	10
26.33703	9	10
26.55377	8	10
26.61966	9	10
26.68424	9	10
26.74883	9	10
26.81342	9	10
26.87801	9	10
26.94216	9	10
27.00848	9	10
27.07394	9	10
27.13853	9	10
27.20312	9	10
27.26814	9	10
27.33229	9	10
27.39644	9	10
27.46103	9	10
27.52388	9	10
27.58544	9	10
27.64613	9	10
27.70595	9	10
27.76576	9	10
27.82255	9	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
27.8789	9	10
27.93482	9	10
27.9864	9	10
28.03582	9	10
28.08263	9	10
28.12988	9	10
28.1767	9	10
28.22308	9	10
28.27033	9	10
28.31758	9	10
28.36613	9	10
28.41511	9	10
28.46322	9	10
28.53561	9	10
28.62578	9	10
28.71854	9	10
28.80697	9	10
28.89149	9	10
28.97819	9	10
29.06272	9	10
29.14768	9	10
29.23307	10	10
29.315	10	10
29.39216	10	10
29.47019	10	10
29.54561	10	10
29.54561	10	10